PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Anger the Paperwo	rk Reduction Act of 1995, no persons are required	to respond to a collection of informa	tion unless it contains a valid OMB control number		
Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/760,573		
INFORM	ATION DISCLOSURE	Filing Date	January 20, 2004		
	· · · · · · · · · · · · · · · · · · ·	First Named Inventor	Roberto Carboneri		
STATEMENT BY APPLICANT (Uso as many sheets as nocessary)		Art Unit	1724		
		Examiner Name	Greene		
hoot 1	01 1	Attorney Docket Number	03-02 US		

Examiner Initials*	Cite No.'	Document Number Number-Kind Code ^{2 (1 Innown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
An	-1	^{US-} 3,505,180	04/07/1970	Donald Brogden	
<i></i>		US-			
		US-			
		US-			
		US-	1		
-		US-			······································
		US-			
		US-			
_		US-			
_		US-			
		US-			
		US-			
		US-	† 		

FOREIGN PATENT DOCUMENTS							
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ	
	<u> </u>	Country Code ³ Number ⁴ Kind Code ⁵ (if known) MM-DD-YYYY		Or Relevant Figures Appear	T		
as	- 2	EP 0352 371 B2	03/27/1996	Varian S.p.A.			
						L	
					·	L	
						ļ	
			l			ı	

Examiner		Date	, ,
Signature	Cheen M.		C/12/11
		Considered	7/10/16
OF VALUETA.	(40) 1 M - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		

*EXAMINEST Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspio.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651	1-003
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMM	IERCI
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control no	<u>umbe</u>

Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/760,573		
INFORMATION DISCLOSURE	Filing Date	January 20, 2004		
	First Named Inventor	Roberto Carboneri		
STATEMENT BY APPLICANT	Art Unit	1724		
(Use as many sheats as necessary)	Examiner Name	Greene		
Sheet 1 of 1	Attorney Docket Number	03-02 US		

P				DOCUMENTS	
Examiner	Cite No.'	Document Number Number-Kind Code ^{2 (7 bound)}	Publication Date MM-DD-YYYY	Name of Petentee or Applicant of Cited Document	Pagas, Columns, Unes, When Relevant Passages or Relevan Rguras Appear
m	-1	^{US-} 6,277,177	08/21/2001	Bley, et al.	
		US-			****
		US-	†		
		US-			
-		US-	- 		
		US-	-		
		US-			
		US-			
		US-	 		
		US-			
		U\$-	 		
		US-		 	
		US-			
		US-		 	
		US-	†		-

	FOREIGN PATENT DOCUMENTS						
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patantee or Applicant of Cited Document	Pagas, Columna, Linas, Where Relevant Passages		
	<u>L</u>	Country Code ³ Number ⁴ Kind Code ³ (if Imown)	MM-DD-YYYY		Or Relevant Figures Appear	T	
ma	2	DE 101 22 733 A1	11/14/2002	Inficon GmbH		V	
	L						
	Ļ						
	-		- 			Н	
	 				 	H	
L	<u> </u>	<u> </u>		<u> </u>		نب	

Examiner Signature	Jan	m.	Date Considered	5/10/06

"EXAMINED Initial if reference considered, whether or het diction is in conformance with MPEP 809. Draw line through citation if not in conformance and not correlected. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (applicant). "See Kinds Codes of USPTO Petent Documents at www.uspio.cov or MPEP 901.04. "Enter Office that issued the document, by the two-letter code (WIPO Standard 91.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, "Mind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. "Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 33 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducine, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-600-PTO-9199 (1-600-786-9199) and select option 2.